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				ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	FILING DATE 09/18/2003		FIRST NAMED INVENTOR  Kazue Kudo	16869G-087100US	7077
20350	7590 02/02/2005		AND CREW, LLP	BERNATZ, KEVIN M	
TOWNSEND AND TOWNSEND AND TWO EMBARCADERO CENTER				ART UNIT	PAPER NUMBER
FIGHTH FLC	OOR CISCO, CA 94111-3834			1773	
SAN FRANC		JA 111 505 1		DATE MAILED: 02/02/200	)5

Please find below and/or attached an Office communication concerning this application or proceeding.

		110					
	Application No.	Applicant(s)	<del>(=</del> )				
	10/665,910	KUDO ET AL.					
Office Action Summary	Examiner	Art Unit					
	Kevin M Bernatz	1773					
The MAILING DATE of this communication Period for Reply	appears on the cover sheet v	ith the correspondence address					
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, and a lift NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by standard part of the maximum statutory period for reply within the set or extended period for reply will, by standard patent term adjustment. See 37 CFR 1.704(b).	PN. R 1.136(a). In no event, however, may a reply within the statutory minimum of the riod will apply and will expire SIX (6) MC atute, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on _							
	This action is non-final.						
3) Since this application is in condition for allo	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
<ul> <li>4)  Claim(s) 1 and 3-11 is/are pending in the appear 4a) Of the above claim(s) is/are with 5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) 1 and 3-11 are subject to restriction.</li> </ul>	drawn from consideration.	nt.					
Application Papers							
9) The specification is objected to by the Exam	niner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to	the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the cor 11) The oath or declaration is objected to by the	•						
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of:  1. Certified copies of the priority document of the priority document of the certified copies of the certified copies of the priority document of the certified copies of the certified copies of the certified copies of the priority document of the certified copies o	ents have been received. ents have been received in a priority documents have been reau (PCT Rule 17.2(a)).	Application No  n received in this National Stage					
, A44 - 1		•					
Attachment(s)  1) Notice of References Cited (PTO-892)	A) Intendent	Summany (DTO 442)					
2) Notice of References Cited (PTO-692)  Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	Summary (PTO-413) (s)/Mail Date					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date	(08) 5) Notice of 6) Other:	Informal Patent Application (PTO-152)					

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### **DETAILED ACTION**

#### Examiner's Comments

1. The Examiner notes that the previous Examiner mischaracterized the pending claims as all being directed to a magnetic thin-film head *product*. The Examiner notes that claims 3, 4 and 8 – 11 are *method* claims and not *product* claims, and are restrictable for the reasons noted below. Applicants are reminded that while election requirements are traditionally required prior to any actions in an application, <u>election</u> requirements may be made at any time during pending prosecution at the discretion of the Examiner. See MPEP 811.

## Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1 and 5 7, drawn to a thin-film magnetic head, classified in class
     428, subclass 692+.
  - II. Claims 3, 4 and 8 11, drawn to a method of making a thin-film magnetic head using electroplating, classified in class 427, subclass 127+.

The inventions are distinct, each from the other because of the following reasons:

3. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process

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(MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process, such as by sputtering.

- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 5. No telephone call was made since the restriction is occurring after an office action has already been applied. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

# Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin M Bernatz whose telephone number is (571) 272-1505. The examiner can normally be reached on M-F, 9:00 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Deborah Jones can be reached on (571) 272-1535. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KMB January 27, 2005

Kevin M. Bernatz, PhD Primary Examiner